Attorney Docket No.: 19644-0005US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor (s) : Denny, et al. Art Unit : 1641

Serial No. : 10/551,612 Examiner : Lisa V. Cook

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 $(\S 371(c)(1,2,4))$: July 26, 2006

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Title : CARIES RISK TEST FOR PREDICTING AND ASSESSING THE RISK OF

DISEASE

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.111 AND APPLICANT'S STATEMENT OF SUBSTANCE OF INTERVIEW

Dear Sir:

In reply to the Office Action mailed May 13, 2009 for the above identified patent application (the "Application"), and in accordance with 37 C.F.R. § 1.111, please consider and enter the following amendment and remarks. Applicant submits concurrently herewith: a petition for two (2) months' extension of time for response to and including October 13, 2009.

A listing of the claims starts at page 2 of this reply. This listing of claims will replace all prior versions and listings of claims in the Application.

Remarks start at page 8 of this reply.

CERTIFICATE OF TRANSMISSION BY EFS-WEB FILING

I hereby certify that this paper was filed with the Patent and Trademark Office using the EFS-WEB system on this date: September 23, 2009